

LISTING OF THE CLAIMS:

1-13. (Canceled)

14. (Currently Amended) A method for performing a mediation process on invoice data, the method comprising:

registering, with a mediation process manager stored in a computer readable storage media and executed by a processor, a plurality of data identifiers and a plurality of mediation processes in a reference table stored in a computer readable storage media, wherein each of the plurality of data identifiers is registered to correspond to at least one of the plurality of mediation processes, and wherein each of the plurality of mediation processes performs a different data processing function;

retrieving, with a mediation transform unit stored in a computer readable media and executed by a processor, invoice data from one or more data sources stored in a computer readable storage media, the invoice data corresponds to one of the plurality of data identifiers;

identifying, with the mediation process manager, the at least one of the plurality of mediation processes to perform on the invoice data by determining that the at least one of the plurality of mediation processes are registered in the reference table to correspond with the one of the plurality of data identifiers that corresponds to the invoice data; and

performing the at least one of the plurality of mediation processes on the invoice data to generate a mediated output, wherein the mediated output is different from the invoice data.

15. (Original) The method of Claim 14, wherein each data identifier identifies a data source and the corresponding mediation process relates to the mediation process to be performed on data from that data source.

16. (Previously Presented) The method of Claim 15, wherein the invoice data is billing data.

17. (Previously Presented) The method of Claim 14, wherein performing the at least one of the plurality of mediation processes on the invoice data includes performing the at least one of the plurality of mediation processes with at least one of a special handling function and a workflow adjustment function on the invoice data.

18. (Previously Presented) The method of Claim 17, further comprising performing a data transformation process in accordance with a predetermined defining structure before performing any of the special handling function and the workflow adjustment function on the invoice data.

19. (Original) The method of Claim 18, wherein the predetermined defining structure is an Extensible Markup Language schema.

20. (Previously Presented) The method of Claim 19 further comprising retrieving data directly from a data generation unit via a direct data access controller, wherein at least one of the special handling function and the workflow adjustment function is performed on the invoice data.

21. (Original) The method of Claim 14, wherein the mediated output is further defined as a mediated invoice.

22. (Previously Presented) The method of Claim 14, wherein the invoices are further defined as telephone bills and wherein the mediated output includes a portion of the call details from the telephone bill.

23. (Previously Presented) The method of Claim 14, wherein performing the at least one of the plurality of mediation processes on the invoice data further comprises:

providing a first billing system that generates a first invoice; and

providing a second billing system that generates a second invoice such that the mediated output is based on at least portions of the first and second invoices.

24-31. (Canceled)

32. (New) The method of Claim 17, wherein a special handling function controller performs the special handling function on the invoice data.

33. (New) The method of Claim 32, wherein the special handling function controller invokes the special handling function based on information registered in the reference table.

34. (New) The method of Claim 32, wherein the special handling function comprises manipulating data.

35. (New) The method of Claim 17, wherein a workflow adjustment controller performs the workflow adjustment function on the invoice data.

36. (New) The method of Claim 35, wherein the workflow adjustment controller invokes the workflow adjustment function based on information registered in the reference table.

37. (New) The method of Claim 35, wherein the workflow adjustment function comprises capturing current invoice data, awaiting future invoice data, capturing the future invoice data, and processing the current invoice data and further invoice data.

38. (New) The method of Claim 18, wherein the mediation transform unit performs the data transformation process.

39. (New) The method of Claim 14, wherein the reference table is coupled to a user interface.